NM E	EQIP FY 2006 Rankin	ng Criteria W		rigated Cr	opland		
Applicant		Farm No	F.O. Tract No	CMS Field	d No's	Date	
	I Non-Tribal Land				ary Fina		
I I IDAI LAITU					•		
	1. Water Qu	iantity70	_ Potential P	oints (20-40	0% of Tota	ı l)	
Irrigation Ef	fficiency - Use FIRS to eva	aluate. Benchn	nark & After poir	nts equal			
•	fficiency times any multiplic	er. Total equals	s after minus ber	•	Potential	Benchmark	After
%	% of Area in Contract	% of Area in C		After	Points	Points	Points
Efficiency	before Treatment		Treatment				
						 	
			-	-			
	<u>L</u>					<u> </u>	
			1. Wa	ater Quantity	Total		
	2. Water Qu	•		`		11)	
			ollutants30_				
other assoc a shared irr	probability that runoff wate ciated chemicals). Treatm rigation system. Points wi e-entry point into a shared	nent is needed to ill be awarded b	o prevent these based on distanc	pollutants fronce from the end	n entering live d of the field to	e waters, or re	e-entering
	Distance of Surfa	ice Run-Off to L	ive Water		Potential	Benchmark	After
100 Foot					Points	Points	Points
<100 Feet 101 - 500 Ft.					30 20		
501 - 1,320 Ft.					10	+	
1,321 - 2,640					5		
>2,640 Feet					0		
-			A. S	Surface Water	Total	0	
	B. Gro	ound Water Po	llutants25_				
chemicals) ground wat	probability that irrigation w is leaching into the ground ter, through leaching and/o on of any direct discharge	d water. Treatnor direct flow intention	ment is needed to	o prevent thes will be awarde	se pollutants fed based on d	from contamina	ating
	·	to Water Table			Potential Points	Benchmark Points	After Points
1 - 10 Ft or elimination of any direct discharge into ground water.				25			
10 - 50 Ft.					15		
50 -100 Ft.					10		
<100 Ft				ı	Λ	1	1

Total

B. Ground Water 2. Water Quality

3. Selected Conservation Practice(s) - _120___ Potential Points (25-50% of Total)

Any practice used in the ranking criteria and intended to be included in the conservation schedule of operations must be cost-shared or have an incentive payment. Higher priority (value) should be given to those practices which address multiple resource concerns, are cost effective, and have longer life spans. Select resource concerns from NM Quality Criteria Guide.	Potential Points	Percent of Need to be Installed	After Points
Water Quantity-Water Management for Irrigated Land			
Drip Irrigation Systems	25		
Sprinkler Irrigation System(Siderolls/Center privot)	20		
Irrigation Water Conveyance Pipeline	20		
Irrigation Conveyance Gated Pipe System	10		
Water Control Structures	10		
Irrigation Storage Pond	10		
Soil Erosion-Sheet and Rill			
Pasture & Hayland Planting	5		
Field Ditch	5		
Watering Facility	5		
Critical Area Planting and/or Land Smoothing	5		
Grade Stabilization	5		
3. Selected Conservation Practices	Total		

4. Other Considerations - __30__Potential Points (10-25% of Total)

Items A thru D are required. If there are other criteria the D.C. wants to recommend	Potential	Benchmark	After
based on LWG advice, please include it as item E.	Points	Points	Points
A. At risk species habitat will be enhanced. (List the species impacted)		5	
B. Treatment of this land could have a beneficial impact on a 303d listed stream segment.		5	
C. Treatment of this land could enhance the benefits of an active/planned section 309 proj		5	
D. The land is within a NMED designated Catergory I watershed.		5	
E. Approved SWCD Noxious Weed or Drought Management Plan		10	
4. Other Considerations	Total	0	

Total Points (After minus Benchmark): Sec 1	Sec 2	Sec 3	Sec 4	Worksheet Total
Designated Conservationist	 Date			